

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for October 02, 2022

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	October 31 5 Year Ave		October 31/21		October 2/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	64,089	14,100	64,883	14,274	67,944	14,948	73.3%
Goldstream	5,750	1,265	7,598	1,672	8,331	1,833	84.0%
Total	69,839	15,365	72,481	15,946	76,275	16,781	74.3%

2. Average Daily Demand:

For the month of October	178.2 MLD	39.19 MIGD
For week ending October 02, 2022	173.9 MLD	38.26 MIGD
Max. day October 2022, to date:	181.8 MLD	39.99 MIGD

3. Average 5 Year Daily Demand for October

Average (2017 - 2021)	111.0 MLD ¹	24.41 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall October:

Average (1914 - 2021):	169.9 mm
Actual Rainfall to Date	0.0 mm (0% of monthly average)

5. Rainfall: Sep 1- Oct 2

Average (1914 - 2021):	71.9 mm
2022	1.0 mm (1% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2022.
Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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